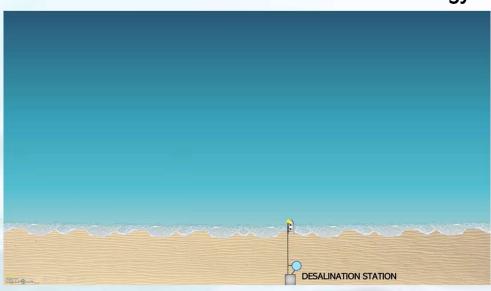
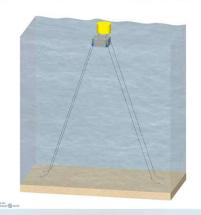
SurfWEC - Wave Energy Powered Desalination System



SurfWEC Deployment

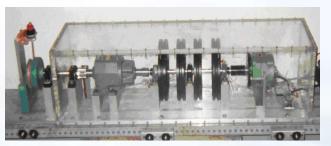


Motion in Water

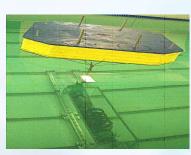


200 Gallons per day Desalination Station

https://www.foreverpureplace.com/200-GPD-Seawater-Desalination-System-Watermaker-p/swro-200.htm



Pressurized Housing



Buoy



Shoaling Feature

Novel SurfWEC technology enables sufficient electricity production in mild to moderate waves to power a conventional 50-200 gallon per day desalination station by generating over 100 Watts of electricity